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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/616,351	07/09/2003	Edward Enyedy	LEEE 2 00308	1545
75	01/28/2005	•	EXAM	INER
Robert V. Vickers			JILLIONS, JOHN M	
Fay, Sharpe, Fagan, Minnich & McKee, LLP 7th Floor 1100 Superior Avenue			ART UNIT	PAPER NUMBER
			3654	TALER NOMBER
Cleveland, OH 44114-2579			DATE MAILED: 01/28/2005	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	R
	10/616,351	ENYEDY, EDWARD	1
Office Action Summary	Examiner	Art Unit	
	John M. Jillions	3654	
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet wi	th the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perions - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply within the statutory minimum of third will apply and will expire SIX (6) MON oute. cause the application to become AB	eply be timely filed by (30) days will be considered timely. THS from the mailing date of this communication ANDONED (35 U.S.C. § 133).	n.
Status	•		
1) Responsive to communication(s) filed on	·		
2a)⊠ This action is FINAL . 2b)□ Th	nis action is non-final.	·	
3) Since this application is in condition for allow closed in accordance with the practice under	· ·	·	\$
Disposition of Claims	•		
4) Claim(s) 1-25 is/are pending in the application 4a) Of the above claim(s) 25 is/are withdrawn 5) Claim(s) is/are allowed. 6) Claim(s) 1-24 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and	n from consideration.		
Application Papers			
9) The specification is objected to by the Exami	ner.		
10)☐ The drawing(s) filed on is/are: a)☐ ad			
Applicant may not request that any objection to the	ne drawing(s) be held in abeyar	ice. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the	•		1) .
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a line	ents have been received. Ents have been received in A Friority documents have been Freau (PCT Rule 17.2(a)).	pplication No received in this National Stage	
Attachment(s)			
1) Notice of References Cited (PTO-892)		Summary (PTO-413)	
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date		s)/Mail Date nformal Patent Application (PTO-152) 	

Application/Control Number: 10/616,351

Art Unit: 3654

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1 and 12 are rejected under 35 U.S.C. 102(b) as being anticipated by Kokaji et al for the reasons set forth in Paragraph 9) of the previous Office action.
- 3. Claims 1 and 6 are rejected under 35 U.S.C. 102(b) as being anticipated by McBride for the reasons set forth in Paragraph 10) of the previous Office action.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 2-5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kokaji et al for the reasons set forth in Paragraph 12 of the previous Office action.
- 6. Claims 7-8 are rejected under 35 U.S.C. 103(a) as being unpatentable over McBride in view of Kokaji et al for the reasons set forth in Paragraph 13) of the previous Office action.
- 7. Claims 1-5, 9-18, 22-24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ullman in view of Kokaji et al for the reasons set forth in Paragraph 14) of the previous Office action.

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8. Claims 6-8, 19-21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ullman in view of Kokaji et al as applied to claims 1 and 12 above, and further in view of McBride for the reasons set forth in Paragraph 15) of the previous Office action.

Response to Arguments

9. Applicant's arguments filed 12/6/04 have been fully considered but they are not persuasive. Applicant argues for the patentability of claim 1 as the prior art does not include a plating on an outer surface of a drive hub. However, both Kokaji et al and McBride disclose platings on their drive rollers, note col. 13, line 17 of Kokaji et al and col. 2, lines 64-66 of McBride, "a relatively thin, hard shell 30", i.e. a "plating" as broadly recited.

Applicant further argues the combinability of Ullman and Kokaji et al as being non-analogous art since Kokaji et al is directed to a magnetic duplicator. However, the references are directed to the feeding of material using drive rollers. One of ordinary skill in the art would look to all drive rollers no matter what materials are being fed and look to various ways of making the drive roller harder in order to withstand wear.

For the reasons set forth above the rejections are seen to be proper.

Conclusion

10. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John M. Jillions whose telephone number is (703) 308-2685. The examiner can normally be reached on M-F 9:15 - 5:45.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kathy Matecki can be reached on (703) 308-2688. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John M. Jillions Primary Examiner Art Unit 3654